

### Abstract

The invention relates to a reforming system for a fuel cell, including an evaporating device (6) for evaporating a raw fuel (13) and for delivering the evaporated raw fuel (13) to a reforming unit, at least one pump for metering the raw fuel (13) that is conducted into the evaporating device (6), and a control unit (8). At least one pump is a metering pump, whose rpm is regulated by means of the control unit (8). Moreover, at least one monitoring device serves to monitor the metering quantity of the raw fuel (13) through the regulated metering pump.

(Fig. 6)